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TEL:+886-2-8923-7350

FAX:+886-2-2929-5950

e-mail:winstonhsu@naipo.com.tw

**FAX TO: ERDEM, FAZLI
ART UNIT: 2826**

Tel: (571) 272-1914

Fax: (703) 872-9306

FROM: Winston Hsu, PATENT AGENT, REG. NO. : 41,526

SERIAL NO.: 10/707,703

ATTORNEY DOCKET NO.: FTCP0030USA

**SUBJECT: RESPONSE TO OFFICE ACTION MAILED
ON 06/28/2004**

TOTAL PAGES: 11 PAGES (INCLUDING COVER PAGE)

Winston Hsu 2004/09/13

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PTO/SB/97 (08-03)

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APPLICATION NUMBER: 10/707,703

PAPERS INCLUDED:

(1) Transmittal Form	1 PAGE
(2) Fee Transmittal	1 PAGE
(3) Response to Office Action	7 PAGES

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10707.703	
	Filing Date	01/06/2004	
	First Named Inventor	Sheng-Tai Young	
	Art Unit	2826	
	Examiner Name	ERDEM, FAZLI	
Total Number of Pages in This Submission	9	Attorney Docket Number	FTCP0030USA

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	Winston Hsu, Reg. No.: 41,526	
Signature	<i>Winston Hsu</i>	
Date	9/13/2004	

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PTO/SB/17 (10-03)

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**FEE TRANSMITTAL
for FY 2004**

Effective 10/01/2003. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$ 0.00)

Complete if Known

Application Number	10/707,703
Filing Date	01/06/2004
First Named Inventor	Sheng-Tai Young
Examiner Name	ERDEM, FAZLI
Art Unit	2826
Attorney Docket No.	FTCP0030USA

METHOD OF PAYMENT (check all that apply)
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☒ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) or any underpayment of fee(s)☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	

SUBTOTAL (1) (\$ 0.00)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent	-20** =	X	
Multiple Dependent	-3** =	X	

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1202 18	2202 9	Claims in excess of 20	
1201 86	2201 43	Independent claims in excess of 3	
1203 290	2203 145	Multiple dependent claim, if not paid	
1204 86	2204 43	** Reissue independent claims over original patent	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$ 0.00)

**or number previously paid, if greater. For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 85	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	
1253 950	2253 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 330	2402 165	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to Institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1808 180	1808 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 0.00)

SUBMITTED BY

Name (Print/Type) Winston Hsu

Signature

Registration No.
(Attorney/Agent)

41,526

(Complete if applicable)

Telephone 886289237350

Date

9/13/2004

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PATENT

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SEP 13 2004

5 Applicants: Sheng-Tai Young Examiner: Fazli Erdem
 Te-Sun Wu
 Tsung-Yuan Lee
 Chih-Kang Chiu

 Filing Date: 01/06/2004 Art Unit: 2826
 Serial No.: 10/707,703 Docket No.: FTCP0030USA

10 Conf. No.: 1702

 Title: High Density ROM Cell

 To: Commissioner for Patents
15 P.O. BOX 1450
 Alexandria, VA 22313-1450

 Subject: Response to the Office action mailed 06/28/2004

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INTRODUCTORY COMMENTS

In response to the above-identified Office action, discussion is included below regarding the rejection of claims 1-4 under 35 USC 102, the limitations of claim 12 are incorporated into claim 6 in an effort to overcome the rejection of claims 6-11 under 35 USC 102, and claim 12 is hereby cancelled. Claim 7 is amended to overcome informality. No new matter is introduced by the amendments herein. Reconsideration of the original claims 1-5, 8-11 and the amended claims 6 and 7 are respectfully requested.

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